D. HILL Nursery Co.

DUNDEE, ILLINOIS

U. S. Department of Agriculture. LIBRAVEN ★ JUL 19 1961

S. DEPT. OF AGRICULTURE ASHINGTON 25, D. C. IBRARY

SUMMER-FALL

1961

WHOLESALE

TRADE LIST

POSTMASTER: IF ADDRESSEE HAS MOVED, NOTIFY SENDER ON FORM 3547 POSTAGE FOR WHICH IS GUARANTEED.

BULK RATE

U. S. POSTAGE

PAID

Permit No. 35

Dundee, Illinois

### **FALL 1961, and SPRING 1962**

PLEASE NOTE: Enclosed is a convenient order form. Indicate quantities, shipment date desired, etc., and use the PREPAID postage fold-over arrangement. All orders will be acknowledged promptly.

PRICES, TERMS, and CONDITIONS OF SALE: This catalog supersedes and cancels all previously published lists and prices. Terms are 2% 10 days, net 30 days. All accounts are due 30 days from date of invoice. Cash discounts allowed only when prior balance is fully settled. Carrying charge of ½% per month charged on past-due accounts. Credit will be extended to new accounts, upon receiving satisfactory trade references and allowing sufficient time for investigation.

SHIPPING, WARRANTY, AND CLAIMS: Every order accepted only with definite shipping instructions. Our plants warranted to be true to name. Also, nursery stock when shipped warranted to be in good, healthy condition for transplanting or resale.

We sell under the standard form Nurserymen's Non-Warranty Clause, which reads: "We give no warranty, expressed or implied as to description, quality, productiveness, or any other matter, of any nursery stock we sell." We cannot accept any responsibility for any guarantee our customers give to their customers or any governmental department, municipality, or agency. All shipments are at the risk of the purchaser after being delivered to carrier in good condition. Any claims whatever must be made within 20 days after receipt of nursery stock. All quotations and offers are made for immediate acceptance and subject to stock being unsold upon receipt of order.

This catalog establishes wholesale price basis, and is intended only for the trade and licensed dealers.

Delivery of representative orders can be arranged VIA truck or semi-trailer. This rapid, frequent trucking permits you to operate with inventory closely related to your week-to-week sales, and means more "turn-over" of your stock. Ask for more facts!



TRUCK SHIPPING, TO SERVE YOU BETTER!

## Gauranteed to grow... BANDED LINERS



All Banded Liners now growing in big  $2\frac{1}{2} \times 2\frac{1}{2} \times 3$ " cube. Twice as much soil mix as  $2\frac{1}{2}$ " rose pot.

NOTE: Banded Liners shipped in multiples of 25 only, per variety. Pricing rate determined by quantity ordered, i.e., 500 of one variety, or assorted, at 500 rate; 1000 at 1000 rate.

JUNIPERUS	Each	Rate 500	of 1000
Chinensis Glauca Hetzi Chinensis Pfitzeriana Chinensis Pfitzeriana Aurea Chinensis Pfitzeriana Glauca Chinensis Pfitzeriana Kallay Chinensis Pfitzeriana Plumosa Chinensis Sargenti Glauca Chinensis Sargenti Viridis Communis Depressa Aurea Communis Depressa Vase Shape Horizontalis Hughes Spreading Horizontalis Plumosa Procumbens Procumbens Procumbens Nana Sabina Sabina Arcadia Sabina Tamariscifolia Sabina Von Ehron Virginalis Globosa	.39	.34	.29
EUONYMUS (2 or 3 per band)			
Fortunei Coloratus Fortunei Erectus Sarcoxie Fortunei Vegetus	29	.24	.19
PACHYSANDRA Terminalis (2 or 3 per band)	.29	.24	.19
PICEA Glauca Conica	.49	. 44	.39
TAXUS			
Cuspidata Densiformis Cuspidata Hiti Cuspidata Intermedia Sebian Cuspidata Nana Cuspidata Nana Columnaris Hilli Cuspidata Spreading Media Browni Media Hatfieldi Media Hicksi Media Taunton	.39	.34	.29
D. HILL NURSERY CO. DUNDEE, II	LL.		Page 3

THUJA		100 Eac	h, Rate 500	of 1000
Occidentalis Occidentalis Occidentalis Occidentalis	Pyramidalis Wareana	.32	.27	.22

### **TAXUS LINERS**

#### 5-YEAR TWICE TRANSPLANTED

This group of Taxus Bed-Liners is offered at "bed-run" pricing, to pass along a more attractive cost that becomes permissible through field/labor savings. All plants are 5-year material, trimmed regularly.

	Each, _100	Rate of
TAXUS		
Cuspidata Hiti	. 55	.45
Cuspidata Intermedia	.55	.45
Cuspidata Nana Columnaris Hilli	•55	.45
Cuspidata Spreading	.55	.45
Media Browni	.60	.50
Media Halloran	.55	.45
Media Hatfieldi	.55	.45
Media Hicksi	• 55	.45

IMPORTANT NOTE: We urge any nurseryman interested in a substantial quantity from this group of Taxus bed-liners to plan, if possible, a personal visit to Dundee. Inspect these Taxus growing beds....Seeing and comparing will prove most convincing to you!

Bed-liner transplants sold in multiples of 10 only. 30 of the same variety and size at 100 rate. 250 of same variety and size at 1000 rate.

### HEAVY BEDLINERS

Note: The QUALITY of our Heavy Bed-Liners must not be confused, nor compared, to much lighter plants, obviously available at what appears to be a lesser cost. These Hill's LINERS are <a href="heavy">heavy</a>, trimmed transplants.

Bed-Liner transplants sold in multiples of 10 only. 30 of the same variety and size at 100 rate. 250 of same variety and size at 1000 rate.

JUNTPERUS	Size	Each, 100	Rate of
Horizontalis Plumosa (Fall) Pfitzeriana (Fall)	8-10" 10-12"	•55 •55	.45

PICEA Glauca Densata Pungens	6-8" 8-10" 8-10" 10-12"	.45 .55 .55	.35 .45 .45
	12-15"	.65	.60
PSEUDOTSUGA Taxifolia	10-12" 12-15" 15-18"	.55 .60 .70	.45
THUJA Occidentalis Nigra	12-15" 15-18" 18-24" 24-30"	.45 .50 .60	.35 .40 .50
Occidentalis Pyramidalis Occidentalis Wareana	18-24" 15-18" 18-24"	.60 .55 .60	.50 .45 .50

KE.	IDING POTTERS		
Market quali	ty plants for you	to pot.	
THUJA Occidentalis Nigra	18-24 <sup>††</sup> 24-30 <sup>††</sup>	.85	.75
Occidentalis Pyramidalis	18-24 <sup>11</sup> 24-30 <sup>11</sup>	.85 .95	.75
Occidentalis Wareana	15-18" 18-24"	.85	.75

### DUNDEE-QUALITY JUNIPER GRAFTS (PRE-STAKED)



THEY . . . GROW BETTER . . . GROW BIGGER

Hill's openly invites comparison of their superior quality Juniper Grafts with all similar products advertised "just as good." Hill's has always SET the standards.

### AVAILABLE FOR SHIPMENT APPROXIMATELY MAY 15th, 1962

AMES JUNIPER

(Juniperus Chi. Ames) A broad, conical upright juniper with sharp, blue-gray foliage. Mature height 4' to 5'. Prefers sunny, exposed location. Very hardy selection made at lowa State College in 1945.

BLUE HAVEN (Jun. Scop. Blue Haven)

An attractive compact, easily maintained Silvery blue Pyramidal Juniper. Their average height is 8'-10' and will reach this growth more rapidly than most Junipers.

CANAERT JUNIPER

CANAERI JUNIPER
(Jun. Virginiana Canaerti)
Best known of the upright, green junipers. Very hardy and good winter color. Small, bright blue berries in the Fall that attract birds. Reaches 7' or 8' height; 3' width. Likes full sun or very light shade.

WELCHI JUNIPER
(Jun. Scop. Welchi)
Narrow, columnar compact
growth habit. Bluish-green
color; silvery new growth.
Prefers sun and dry well-drained
soil. Needs minimum pruning.

BLUE COLUMN

CHINESE JUNIPER
(Jun. Chi. Columnaris Glauca) (Jun, Chi, Columnaris Glauca) Extremely hardy favorite for entrance plantings. Narrow upright growing with blue-green sharp needles. Reaches 10 or 12'. Does best in fully exposed locations. DUNDEE JUNIPER

DUNIPER (Jun. Virginiana Hilli)
Favorite cone shaped upright juniper that reaches 7' to 8'. Fast growing in fully exposed locations. Handsome blue Summer color; plum color in Winter. Very hardy. Most used for entrance and accent plantings. A HILL introduction.

HILLSPIRE JUNIPER

(Jun. Virginiana Cupressifolia) Smoother and more formal than Canaert juniper. Fast growing, bright green upright that will reach 6' or 7' height quickly and with minimum than 100 min and 100 mi with minimum trimming. Sunny locations best.

IOWA JUNIPER

(Jun. Chi. Iowa) Iowa Juniper is another excel-lent selection of the Rust Apple Disease Free Chinese Juniper Disease Free Chinese Juniper selections made at lowa State College. Attractive irregular upright growth to 10°. Heavy, bluish foliage. Like sun best.

PATHFINDER JUNIPER

(Jun. Scop. Pathfinder) Club. Scop. Parintner;
Showy, upright, tight-growing evergreen. Foliage has bluegray color that always makes this tree a desired ornamental. Adapts to dry soils. Likes low humidity climates, whether warm or cold areas. Does best in sun.

JUNIPERUS CHINENSIS KETELEERI

(Keteleer Juniper) A true upright form of Chinese Juniper, free from cedar apple rust. It has a good green color, is rapid growing, and has very attractive berries. MANEY JUNIPER

(Juniperus Chinensis Maney)
This is a dwarf, semi-upright
tree with grey-green foliage.
Good in full sun or partial
shade, and especially hardy in
cold climates. This tree shears
well into a globe or pyramidal
form, growing to an ultimate
height of 4' to 5'.

MOUNTBATTEN JUNIPER

(Jun. Chi. Mountbatten) Very smooth, symmetrical upright plant with rich blue-gray needles. Thrives in sun or light shade. This new plant is a Canadian introduction where it is known for its hardiness. Ultimate height 8' to 10'.

SILVER OR BLUE CEDAR
(Jun. Virginiana Glauca)
Bright blue upright juniper of graceful, open habit. Very effective against the modern redwood type homes. Reaches 7' or 8'. Best in sunny locations. Needs annual trimming if formal effect is desired. effect is desired.

SILVER GLOW JUNIPER

(Jun. Scop. Hilli)
Has glowing foliage of intense silver-blue color. Broad, pyramidal habit of growth. Requires sun, likes dry soil conditions. An excellent specimentype evergreen.

JUNIPERUS VIRGINIANA

(Burk Juniper) (Burk Juniper)
A narrow pyramid with dense, steel blue foliage. Late Fall color changes from blue to pinkish cast, which is very attractive. It is an easy tree to shape, and will develop into a specimen with less attention than some of the other Juniperus virginians forms. perus virginiana forms.

### PLEASE NOTE: NEW LOW PRICE PRICING, EACH RATE OF:

100 1000 .55 .65

NOTE: Orders for 300 or more at the 1000 rate.

### BALLED and BURLAPPED STOCK

(Northern-Grown - Top Quality)

5 of same variety and size, at 10 rate. 25 at 100 rate. Write for special quantity pricing on truck load orders.

quantity provided the second of the second o	Size	Each, 10	Rate of
JUNIPERUS			
Chinensis Ames	1½-2°	2.60	2.35
	2-2½°	3.10	2.75
	2½-3°	3.60	3.15
Chinensis Columnaris Glauca	4-4½' 4½-5' 5-5½' 5½-6' 6-6½'	8.00 9.00 11.00 12.00 14.00	7.50 8.50 10.00 11.00 13.00
Chinensis Glauca Hetzi	15-18"	1.95	1.70
	1½-2'	2.75	2.45
Chinensis Keteleeri	3½-4†	7.00	6.50
	4-4½†	8.00	7.50
	4½-5†	9.00	8.50
Chinensis Maney	15-18" 1½-2' 2-2½' 2½-3'	3.20 4.00 4.60 5.40	2.95 3.70 4.25 4.90
Chinensis Mountbatten	3-3½' 3½-4' 4-4½' 4½-5' 5-5½' 5½-6' 6-6½'	6.00 7.00 8.00 9.00 10.00 11.00	5.50 6.50 7.50 8.50 9.50 10.50
Chinensis Pfitzeriana	15-18"	2.20	1.95
	1½-2'	3.00	2.70
	2-2½'	3.60	3.25
	2½-3'	4.40	3.90
	3-3½'	4.90	4.40
Chinensis Pfitzeriana Glauca	1½-2°	3.00	2.70
	2-2½°	3.60	3.25
	2½-3°	4.40	3.90
	3-3½°	4.90	4.40
Chinensis Pfitzeriana Kallay	15-18"	2.45	2.20
	1½-2'	3.30	2.95
	2-2½'	3.85	3.50
Chinensis Pfitzeriana Plumosa	15-18" 1½-2'	2.45	2.20 2.95
Chinensis Sargenti Viridis	1½-2°	4.00	3.70
	2-2½°	4.60	4.25

		Each,	Rate of
	Size		100
JUNIPERUS			
Horizontalis Plumosa	15-18"	2.20	1.95
	1½-2° 2-2½°	3.00 3.60	2.70 3.25
Procumbens	15-18"	4.00	3.50
	12-2'	4.50	4.00
Sabina	18-24"	2.75	2.50
Sabina Arcadia	11/2-21	4.50	4.00
	2-2½†	5.00	4.50
Sabina Broadmoor	15-18" 1½-2'	4.00 4.50	3.60 4.00
Sabina Von Ehron	15-21		
Subtrict Volt Entroll	2-221	3.00 3.60	2.70 3.25
	2½-3'	4.40	3.90
Virginalis	15-18" 1½-2'	2.20	1.95
Virginalis Globosa			2.70
VII GINALIS GIODOSA	15-18" 1½-2'	2.20 3.00	1.95 2.70
	2-2½ 1 2½-3 1	3.60 4.40	3.25 3.90
Virginiana Burki			
VII GINIANA DAIRI	3-3½ 1 3½-4 1	6.00 7.00	5.50 6.50
	4-4½ † 4½-5 †	8.00	7.50
	5-5%	9.00	8.50 9.50
Virginiana	21/2-3 1	3.60	3.15
	3½-4 1 4-4½ 1	7.00	6.50 7.50
	4=51	9.00	8.50
	5-5½° 5½-6°	10.00	9.50 10.50
Virginiana Glauca	3-31/21	6.00	
3	3 2 - 4 1	7.00	5.50 6.50
	4-421	8.00 9.00	7.50 8.50
Virginiana Glauca (Standards)		15.00	
Virginiana Hilli	21/2-31	3.60	3.15
	3-3½¹ 3½-4¹	6.00 7.00	5.50
	4-421	8.00	6.50 7.50
	42-51	9.00	8.50

### PICEA  Abies    3-3b  4	DIOLO	Size	Each,	Rate of 100
Signary   Good   Signary   Good   Good   Good   Signary   Good   Good   Signary   Good   Go				
Glauca Conica    15-18"   3.50   3.15     1½-2"   4.00   3.60     22-2½"   5.00   4.50     2½-3"   6.00   5.40     24-3"   5.50   5.00     2½-3"   5.50   5.00     3-3½"   6.50   6.00     3½-4"   7.50   7.00     4-4½"   8.50   8.00     4½-5"   9.50   9.00     Pungens - Shiners    2-2½"   7.00     4-4½"   8.50   8.00     3-3½"   9.00     3-3½"   9.00     3½-4"   15.00     4-4½"   18.00     5-18"   4.00   3.60     1½-2"   5.00   4.50     FERUDOTSUGA    Taxifolia   2-2½"   3.50   3.15     2½-3"   4.00   3.60     3½-4"   6.00   5.50     4½-5"   8.00   7.50     4½-5"   8.00   7.50     42-5"   8.00   7.50     5-18"   6.50   6.00     3-3½"   9.50   9.00     Taxifolia Fastigiata   2½-3"   5.50   5.00     4-4½"   9.50   9.00     5-20   4-4½"   9.50   9.00     5-20   4-4½"   9.50   9.00     5-20   4-4½"   9.50   9.00     5-20   4-4½"   9.50   9.00     5-20   4-4½"   9.50   9.00     5-20   4-4½"   9.50   9.00     5-20   4-4½"   9.50   9.00     5-20   4-4½"   9.50   9.00     5-20   2½-3"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   8.60     3-6½"   9.50   9.00     5-20	Abies	31/2-41	6.00	5.50
1½-2'				
Pungens   2-2½'   5.00   4.50	Glauca Conica			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		2-21/21	5.00	4.50
3-3½'   6.50   6.00     3½-4'   7.50   7.00     4-4½'   8.50   8.00     4½-5'   9.50   9.00     Pungens - Shiners   2-2½'   7.00     2½-3'   8.00     3-3½'   9.00     3½-4'   15.00     4-4½'   18.00     10-12"   3.00   2.75     12-15"   3.50   3.10     15-18"   4.00   3.60     1½-2'   5.00   4.50     PSEUDOTSUGA   2-2½'   3.50   3.15     2½-3'   4.00   3.60     3-3½'   5.00   4.50     A4-4½'   7.00   6.50     4-4½'   7.00   6.50     4-4½'   7.00   6.50     4-4½'   9.50   9.00     4-4½'   9.50   9.00     Taxifolia Fastigiata   2½-3'   5.50   6.00     3½-4'   8.00   7.50     4-4½'   9.50   9.00     4-4½'   9.50   9.00     4-4½'   9.50   9.00     4-4½'   9.50   9.00     4-4½'   9.50   9.00     4-4½'   9.50   9.00     4-4½'   9.50   9.00     4-4½-5'   10.50   10.00     Taxus   2-2½'   8.00   7.20     2½-3'   9.50   8.60     3-3½'   13.50   12.15     Cuspidata Densiformis   10-12"   3.50   3.15     12-15"   4.00   3.60     15-18"   5.25   4.80     1½-2'   6.15   5.60     15-18"   5.25   4.80     1½-2'   6.15   5.60	Pungens			
Pungens - Shiners $ \begin{array}{c} 4-4k! \\ 4\frac{1}{2}-5! \\ 9.50 \\ 9.00 \\ \hline \\ 9.00 \\ 9.00 \\ \hline \\ 2\frac{1}{2}-3! \\ 8.00 \\ 3-3k! \\ 9.00 \\ 3\frac{1}{2}-4! \\ 15.00 \\ 4-4k! \\ 18.00 \\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$		3-321	6.50	6.00
Pungens - Shiners $ \begin{array}{c} 2-2\frac{1}{2}! & 7.00 \\ 2\frac{1}{2}-3! & 8.00 \\ 3-3\frac{1}{2}! & 9.00 \\ 3\frac{1}{2}-4! & 15.00 \\ 4-4\frac{1}{2}! & 18.00 \\ \end{array} $ $ \begin{array}{c} PINUS \\ \hline \\ Mughus \\ \hline \\ & 10-12" & 3.00 & 2.75 \\ 12-15" & 3.50 & 3.10 \\ 15-18" & 4.00 & 3.60 \\ 1\frac{1}{2}-2! & 5.00 & 4.50 \\ \end{array} $ $ \begin{array}{c} PSEUDOTSUGA \\ \hline \\ Taxifolia \\ \hline \\ & 2-2\frac{1}{2}! & 3.50 & 3.15 \\ 2\frac{1}{2}-3! & 4.00 & 3.60 \\ 3-3\frac{1}{2}! & 5.00 & 4.50 \\ 3\frac{1}{2}-4! & 6.00 & 5.50 \\ 4-4\frac{1}{2}! & 7.00 & 6.50 \\ 4\frac{1}{2}-5! & 8.00 & 7.50 \\ 4-4\frac{1}{2}! & 9.50 & 6.00 \\ 3\frac{1}{2}-4! & 8.00 & 7.50 \\ 4-4\frac{1}{2}! & 9.50 & 6.00 \\ 3\frac{1}{2}-4! & 8.00 & 7.50 \\ 4-4\frac{1}{2}! & 9.50 & 6.00 \\ 3\frac{1}{2}-5! & 10.50 & 10.00 \\ \end{array} $ $ \begin{array}{c} Taxifolia & 15-18" & 6.00 & 5.40 \\ 1\frac{1}{2}-2! & 7.00 & 6.30 \\ 2-2\frac{1}{2}! & 8.00 & 7.50 \\ 4-4\frac{1}{2} & 9.50 & 8.60 \\ 3-3\frac{1}{2}! & 12.00 & 10.80 \\ 3\frac{1}{2}-4! & 13.50 & 12.15 \\ \end{array} $ $ \begin{array}{c} Cuspidata \ Densiformis \\ 10-12" & 3.50 & 3.15 \\ 12-15" & 4.00 & 3.60 \\ 15-18" & 5.25 & 4.80 \\ 1\frac{1}{2}-2! & 6.15 & 5.60 \\ \end{array} $		4-41/21	8.50	8.00
$\begin{array}{c} 2\frac{1}{2}-3! & 8.00 \\ 3-3\frac{1}{2}! & 9.00 \\ 3\frac{1}{2}-4! & 15.00 \\ 4-4\frac{1}{2}! & 18.00 \\ \end{array}$ $\begin{array}{c} \text{PINUS} \\ \text{Mughus} & \begin{array}{c} 10-12" & 3.00 & 2.75 \\ 12-15" & 3.50 & 3.10 \\ 15-18" & 4.00 & 3.60 \\ 1\frac{1}{2}-2! & 5.00 & 4.50 \\ \end{array}$ $\begin{array}{c} \text{PSEUDOTSUGA} \\ \end{array}$ $\begin{array}{c} \text{Taxifolia} & \begin{array}{c} 2-2\frac{1}{2}! & 3.50 & 3.15 \\ 2\frac{1}{2}-3! & 4.00 & 3.60 \\ 3-3\frac{1}{2}-4! & 6.00 & 5.50 \\ 4-4\frac{1}{2}! & 7.00 & 6.50 \\ 4\frac{1}{2}-5! & 8.00 & 7.50 \\ \end{array}$ $\begin{array}{c} \text{Taxifolia Fastigiata} & \begin{array}{c} 2\frac{1}{2}-3! & 5.50 & 5.00 \\ 3-3\frac{1}{2}! & 6.50 & 6.00 \\ 3\frac{1}{2}-4! & 8.00 & 7.50 \\ 4-4\frac{1}{2}! & 9.50 & 9.00 \\ 4\frac{1}{2}-5! & 10.50 & 10.00 \\ \end{array}$ $\begin{array}{c} \text{TAXUS} \\ \end{array}$ $\begin{array}{c} \text{Cuspidata Capitata} & \begin{array}{c} 15-18" & 6.00 & 5.40 \\ 1\frac{1}{2}-2! & 7.00 & 6.30 \\ 2\frac{1}{2}-3! & 9.50 & 8.60 \\ 3-3\frac{1}{2}! & 12.00 & 10.80 \\ 3\frac{1}{2}-4! & 13.50 & 12.15 \\ \end{array}$ $\begin{array}{c} \text{Cuspidata Densiformis} & \begin{array}{c} 10-12" & 3.50 & 3.15 \\ 12-15" & 4.00 & 3.60 \\ 15-18" & 5.25 & 4.80 \\ 1\frac{1}{2}-2! & 6.15 & 5.60 \\ \end{array}$	Pungens - Shiners	2-251		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 415 611	2 2 - 3 1	8.00	
Mughus $ \begin{array}{c} 10-12" & 3.00 & 2.75 \\ 12-15" & 3.50 & 3.10 \\ 15-18" & 4.00 & 3.60 \\ 1\frac{1}{2}-2! & 5.00 & 4.50 \\ \\ \hline PSEUDOTSUGA \\ \hline Taxifolia & 2-2\frac{1}{2}! & 3.50 & 3.15 \\ 2\frac{1}{2}-3! & 4.00 & 3.60 \\ 3-3\frac{1}{2}! & 5.00 & 4.50 \\ 3\frac{1}{2}-4! & 6.00 & 5.50 \\ 4-4\frac{1}{2}! & 7.00 & 6.50 \\ 4-4\frac{1}{2}! & 7.00 & 6.50 \\ 4\frac{1}{2}-5! & 8.00 & 7.50 \\ \hline Taxifolia Fastigiata & 2\frac{1}{2}-3! & 5.50 & 5.00 \\ 3-3\frac{1}{2}! & 6.50 & 6.00 \\ 3\frac{1}{2}-4! & 8.00 & 7.50 \\ 4-4\frac{1}{2}! & 9.50 & 9.00 \\ 4\frac{1}{2}-5! & 10.50 & 10.00 \\ \hline TAXUS \\ \hline Cuspidata Capitata & 15-18" & 6.00 & 5.40 \\ 1\frac{1}{2}-2! & 7.00 & 6.30 \\ 2-2\frac{1}{2}! & 8.00 & 7.20 \\ 2\frac{1}{2}-3! & 9.50 & 8.60 \\ 3-3\frac{1}{2}! & 12.00 & 10.80 \\ 3\frac{1}{2}-4! & 13.50 & 12.15 \\ \hline Cuspidata Densiformis & 10-12" & 3.50 & 3.15 \\ 12-15" & 4.00 & 3.60 \\ 15-18" & 5.25 & 4.80 \\ 1\frac{1}{2}-2! & 6.15 & 5.60 \\ \hline \end{array} $				
$\begin{array}{c} 12-15" & 3.50 & 3.10 \\ 15-18" & 4.00 & 3.60 \\ 1\frac{1}{2}-2" & 5.00 & 4.50 \\ \end{array}$ $\begin{array}{c} PSEUDOTSUGA \\ \hline \\ Taxifolia & 2-2\frac{1}{2}! & 3.50 & 3.15 \\ 2\frac{1}{2}-3! & 4.00 & 3.60 \\ 3-3\frac{1}{2}! & 5.00 & 4.50 \\ 3\frac{1}{2}-4! & 6.00 & 5.50 \\ 4-4\frac{1}{2}! & 7.00 & 6.50 \\ 4-4\frac{1}{2}! & 7.00 & 6.50 \\ 4\frac{1}{2}-5! & 8.00 & 7.50 \\ \end{array}$ $\begin{array}{c} Taxifolia Fastigiata & 2\frac{1}{2}-3! & 5.50 & 5.00 \\ 3\frac{1}{2}-4! & 8.00 & 7.50 \\ 4-4\frac{1}{2}! & 9.50 & 9.00 \\ 4\frac{1}{2}-5! & 10.50 & 10.00 \\ \end{array}$ $\begin{array}{c} TAXUS \\ \hline \\ Cuspidata Capitata & 15-18" & 6.00 & 5.40 \\ 1\frac{1}{2}-2! & 7.00 & 6.30 \\ 2-2\frac{1}{2}! & 8.00 & 7.20 \\ 2\frac{1}{2}-3! & 9.50 & 8.60 \\ 3-3\frac{1}{2}! & 12.00 & 10.80 \\ 3\frac{1}{2}-4! & 13.50 & 12.15 \\ \hline \\ Cuspidata Densiformis & 10-12" & 3.50 & 3.15 \\ 12-15" & 4.00 & 3.60 \\ 15-18" & 5.25 & 4.80 \\ 1\frac{1}{2}-2! & 6.15 & 5.60 \\ \end{array}$	PINUS			
PSEUDOTSUGA  Taxifolia  2-2½! 3.50 3.15 2½-3' 4.00 3.60 3-3½' 5.00 4.50 3½-4' 6.00 5.50 4-4½' 7.00 6.50 4½-5' 8.00 7.50  Taxifolia Fastigiata  2½-3' 5.50 5.00 3½-4' 8.00 7.50  4½-5' 10.50 10.00  TAXUS  Cuspidata Capitata  15-18" 6.00 5.40 1½-2' 7.00 6.30 2-2½' 8.00 7.20 2½-3' 9.50 8.60 3-3½' 9.50 8.60 3-3½' 12.00 10.80 3½-4' 13.50 12.15  Cuspidata Densiformis  10-12" 3.50 3.15 12-15" 4.00 3.60 15-18" 5.25 4.80 1½-2' 6.15 5.60	Mughus	12-15"	3.50	3.10
Taxifolia $ \begin{array}{c} 2-2\frac{1}{2}! & 3.50 & 3.15 \\ 2\frac{1}{2}-3! & 4.00 & 3.60 \\ 3-3\frac{1}{2}! & 5.00 & 4.50 \\ 3\frac{1}{2}-4! & 6.00 & 5.50 \\ 4-4\frac{1}{2}! & 7.00 & 6.50 \\ 4\frac{1}{2}-5! & 8.00 & 7.50 \\ \end{array} $ Taxifolia Fastigiata $ \begin{array}{c} 2\frac{1}{2}-3! & 5.50 & 5.00 \\ 3-3\frac{1}{2}! & 6.50 & 6.00 \\ 3\frac{1}{2}-4! & 8.00 & 7.50 \\ 4-4\frac{1}{2}! & 9.50 & 9.00 \\ 4\frac{1}{2}-5! & 10.50 & 10.00 \\ \end{array} $ $ \begin{array}{c} TAXUS \\ \hline Cuspidata Capitata & 15-18" & 6.00 & 5.40 \\ 1\frac{1}{2}-2! & 7.00 & 6.30 \\ 2-2\frac{1}{2}! & 8.00 & 7.20 \\ 2\frac{1}{2}-3! & 9.50 & 8.60 \\ 3-3\frac{1}{2}! & 12.00 & 10.80 \\ 3\frac{1}{2}-4! & 13.50 & 12.15 \\ \hline Cuspidata Densiformis & 10-12" & 3.50 & 3.15 \\ 12-15" & 4.00 & 3.60 \\ 15-18" & 5.25 & 4.80 \\ 1\frac{1}{2}-2! & 6.15 & 5.60 \\ \end{array} $				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	PSEUDOTSUGA			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Taxifolia			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		3-351	5.00	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Taxifolia Fastigiata			
TAXUS  Cuspidata Capitata $ \begin{array}{cccccccccccccccccccccccccccccccccc$		31/2-41	8.00	7.50
Cuspidata Capitata $ \begin{array}{ccccccccccccccccccccccccccccccccccc$				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Cuspidata Capitata	12-21		
Cuspidata Densiformis		21/2-31	9.50	7.20 8.60
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Cuspidata Densiformis			
		15-18"	5.25	4.80

	Size	Each,	Rate of 100
Cuspidata Intermedia	10-12" 12-15" 15-18" 2½-3' 3-3½' 3½-4'	2.75 3.40 4.15 13.50 16.50 19.50	2.50 3.10 3.75 12.00 15.00
Cuspidata Nana	10-12" 12-15"	3.50 4.00	3.15 3.60
Cuspidata Nana Col. Hilli	8-12**	2.25	2.00
Cuspidata Spreading	12-15" 15-18" 1½-2' 2-2½' 2½-3'	2.10 4.00 4.85 6.20 7.00	1.90 3.00 4.40 5.60 6.20
Media Browni	10-12" 12-15" 15-18" 1½-2' 2-2½'	3.50 4.00 5.25 6.15 6.80	3.15 3.60 4.80 5.60 6.20
Media Halloran	12-15" 15-18" 1½-2'	3.10 3.40 4.85	2.80 3.10 4.40
Media Hatfieldi	12-15" 15-18" 1½-2' 2-2½' 1½-2' Hvy 2-2½' Hvy	3.40 4.00 4.85 6.15 6.15 7.00	3.10 3.60 4.40 5.60 5.60 6.20
Media Hicksi	10-12" 12-15" 15-18" 1½-2' 2-2½' 2½-3' 3-3½' 3½-4'	1.75 2.10 4.00 4.85 5.30 6.20 8.80 11.00	1.50 1.90 3.60 4.40 4.80 5.60 8.00
Media Taunton (Spring only) THUJA	15-18"	6.00	5.40
Occidentalis Nigra	2-2½† 2½-3† 3-3½† 3½-4† 4-4½† 4½-5†	2.50 2.74 3.00 3.50 4.00 4.50	2.00 2.25 2.50 2.95 3.40 4.00
Occidentalis Pyramidalis	2½-3† 3-3½† 3½-4† 4-4½† 4½-5; 5-5½† 5-6; 6-6½†	2.75 3.25 3.75 4.25 4.75 5.50 6.50 7.50	2.25 2.75 3.25 3.90 4.25 5.00 6.00 7.00

THUJA	Size	Each,	Rate of
Occidentalis Wareana	2½-31	2.75	2.25
	3-3½1	3.25	2.75
	3½-41	3.75	3.25
Occidentalis Woodwardi  TSUGA	15-18"	2.50	2.25
	1½-2'	3.00	2.50
	2-2½'	3.50	3.00
	2½-3'	4.00	3.50
Canadensis	2½-3 †	4.50	4.00
	3-3½ †	5.00	4.50
	3½-4 †	6.00	5.50
	4-4½ †	7.00	6.50

### SPECIAL GROUP of BUDGET-PRICED BALLED and BURLAP

These plants are grown and trimmed to Hill's well-known reputation for good evergreens. Balling is to controlled, uniform size; each plant individually spade-dug. These are budget-priced evergreens, particularly adaptable for RETAIL PROMOTIONS. Also, a desirable well-advanced transplant liner.

JUNIPERUS	Size	Each, 100	Rate of 1000
Chinensis Iowa Chinensis Mountbatten Scopulorum Blue Haven Scopulorum Silver Glow Virginiana Cupressifolia Virginiana Glauca Virginiana Hilli Virginiana Nova	2½-31 2½-31 2½-31 2½-31 2½-31 2½-31 2½-31 18-24"	3.40 3.40 3.40	3.05 3.05
TAXUS			
Cuspidata Hiti Cuspidata Intermedia Cuspidata Nana Columnaris Hilli Cuspidata Spreading Media Browni Media Halloran Media Hatfieldi Media Hicksi	8-10" 8-10" 8-10" 10-12" 8-10" 8-10" 8-10"	1.35 1.35 1.35 1.35 1.35 1.35 1.35	1.20 1.20 1.20
THUJA			
Occidentalis Nigra Occidentalis Pyramidalis	18-24" 24-30" 18-24"	1.35 1.50 1.35	1.20 1.35 1.20
Occidentalis Wareana	24-30" 15-18" 18-24"	1.50 1.35 1.50	
TSUGA			
Canadensis	18-24"	1.35	1.20

These are OWN-root grown (not grafted) better quality Lilacs, that your nursery can transplant and be assured of vigorous fast-growth; and expect excellent finished plants. Own-root Lilacs have heavier branching, larger foliage, root system more fibrous. Less likely to "freeze-out". No heavy stump growth at soil level. These Lilacs are 3-year field grown; grade-sized to AAN standards.

### PRICING BASIS, Sold only in multiples of 10

	12-18"	Field	Liners		Each
	24-3011	ŤŤ	TT	1.00	77
TT	30-3611	TT .	11	1.20	TT
11	36-42"	11	TT	1.40	tt

Name	Sizes Available					
	12-18"	18-24"	24-30"	30-36"	36-42"	
PERSICA LACINIATA (Single, Light Pink)		χ				
CHARLES JOLY (Dougle, Bright Crimson)	χ	χ	χ			
GENERAL SHERIDAN (Double, White)		χ	χ	х		
LUDWIG SPAETH (Single, Deep Red)	Х	χ	χ			
MME. FLORENT STEPMAN (Single, White)		χ	χ	χ		
PRESIDENT GREVY (Double, Soft Blue)			χ	Х	χ	
PRESIDENT LINCOLN (Single, Blue)	χ	χ	. X			
THUNBERG (Double, Mauve - Late)		χ	χ			

#### BALLED AND BURLAPPED

GENERAL SHERIDAN 2½. PRESIDENT GREVY 2½.	-31 2.50 -31 2.50 -31 2.50 -31 2.50	2.25 2.25

### FLOWERING CRAB APPLES

PRICING BASIS, Sold Only in Multiples of 10

Size 2-3' Field Liners .75 Each 1.00 "

Name		Available 3-4'
ALMEY (Bright Red Flowers - Red Fruit) DOLGO (White Flowers - Red Fruit)	X X	
DOROTHEA (Dark Pink - Brilliant Yellow Fruit)	x	
HOPA (Single, Pink Bud, White Flowers - Red Fruit)	χ	χ
KATHERINE (Double Pink & White Flowers - Red Fruit)	χ	
PROFUSION (Carmine Red Flowers - Bright Red Fruit)	χ	χ
RED SILVER (Single Purplish Red Flowers - Purple Fruit)	χ	χ
ZUMI CALOCARPA (Pink and White Flowers - Bright Red Fruit)	χ	
SARGENTI ( White Flowers - Dark Red Fruit) Size 12-18" Field Liners 1.25 each " 18-24" " " 1.40 "		

### **CHRYSANTHEMUMS**

The most SALABLE 'mums you can offer to your customers! Outdoor varieties, colorful, gorgeous. Plantainer-grown, easy to transplant. Ready for shipment approximately mid-August!

Color Available	Pricing,	Each 500
Bronze		-
Lavender		
Pink		
Purple	.75	.65
Red		
White		
Yellow		

### HARDY ASTERS

(Plantainer-Grown)

Dwarf (Oregon) varieties. Perennials. These new dwarf asters form rounded cushions which are smothered with blooms during August and September. Average height 10"-15". 1-gallon size.

		Pricing,	Each 500
VICTOR - Lavender PETER HARRISON -	Pink	.75 .75	.65

LARGEST EVERGREEN GROWERS IN AMERICA

# NEW! D. HILL

### Flowering Quince

PRODUCE BEAUTIFUL BLOOMS
AND A HEAVY FRUIT CROP

SEE AMERICAN NURSERYMAN

ARTICLE OF MAY 1, 1961 (Or write for reprint)

#5 - HIGH NOON
Upright Spreading
Two-tone rose & pink

#9 - ARTHUR COLBY Upright Vase Shape Geranium Lake

#10 - SPRING FASHION Medium Upright Two-tone pink and white

#2 - NO NAME Low Spreading Bright carmine

#3 - NO NAME Medium Spreading Light scarlet #12 - ECHO
Tall narrow hedge
Scarlet

#17 - STARLIGHT Tall Upright Pure white

#18 - RED SPRITE Short Upright 2 ft. Jasper red

#7 - ARTHUR HILL Low Horizontal 2 ft. Salmon pink

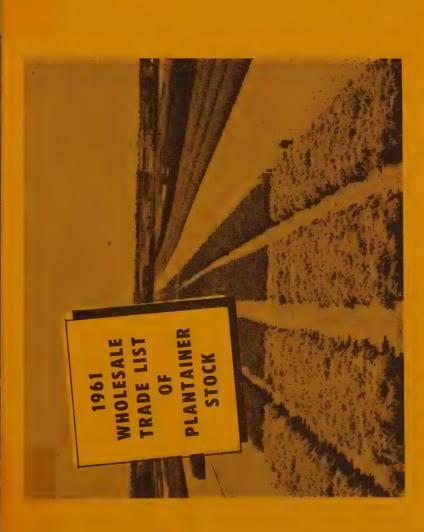
#19 - NO NAME Low Spreading Light salmon

1 year Potted Liners - 25¢ each

Sold in multiples of 36 of same variety

Order must be received before August 20, 1961

EXCLUSIVE



EVERGREENS, SHRUBS AND SHADE TREES

Over 100 Years of Service to the Retail Nurseryman



ANAILABLE Roll Soles tor Summer and Eall Soles

EVERGREENS

Botanical Name	Common Name	Sizes Available	Cost e	
JUNIPERUS				
Chin. Glauca Hetzi	.Hetzi Juniper	.1 Gallon 5 Gallon	1.00	.90 2.50
Chin. Iowa	.Iowa Juniper	.5 Gallon	3.50	3.25
Chin. Maney	.Maney Juniper	.5 Gallon	3.00	2.75
Chin. Pfitzeriana	.Pfitzer Juniper	.1 Gallon 5 Gallon	1.00 2.75	.90 2.50
Chin. Pfitzeriana Aurea	.Golden Pfitzer Juniper	.1 Gallon	1.00	.90
Chin. Pfitzeriana Glauca	.Blue Pfitzer Juniper	.l Gallon 5 Gallon	1.00 2.75	.90 2.50
Chin. Pfitzeriana Kallay	.Kallay Pfitzer Juniper	.1 Gallon	1.00	.90
Chin. Pfitzeriana Plumosa.	.Plume Pfitzer Juniper	.1 Gallon 5 Gallon	1.00 2.75	.90 2.50
Horizontalis Hughes Spread	ingHughes Juniper	.1 Gallon	1.00	•90
Horizontalis Plumosa	.Andorra Juniper	.1 Gallon 5 Gallon	1.00 2.75	.90 2.50
Procumbens	.Japanese Juniper	.1 Gallon	1.00	.90
Procumbens Nana	Dwarf Japanese Juniper	.1 Gallon	1.00	.90
Sabina Arcadia	.Arcadia Juniper	l Gallon 5 Gallon	1.00 2.75	.90 2.50
Sabina Tamariscifolia	.Tamarix Juniper	l Gallon 5 Gallon	1.00 2.75	.90 2.50
Sabina Von Ehron	.Von Ehron Juniper	l Gallon 5 Gallon	1.00 2.75	.90 2.50
Squamata Meyeri	Meyer Juniper	l Gallon 5 Gallon	1.00 2.75	.90 2.50
Virginalis Globosa	.Globe Hillbush Juniper.	1 Gallon 5 Gallon	1.00 2.75	.90 2.50
Virginiana	Red Cedar	l Gallon	1.00	.90
Virginiana Cupressifolia.	Hillspire Juniper	1 Gallon	1.60	1.50
Virginiana Hilli	Dundee Juniper	l Gallon 5 Gallon	1.60 3.50	1.50
LARIX Europea	European Larch	l Gallon	1.00	.90

D. HILL NURSERY CO., DUNDEE, ILL. "Largest Evergreen Growers in America"

Botanical Name	Common Name	Sizes Available	Cost e	ach 500
PICEA				
Glauca Conica	Dwarf Alberta Spruce	l Gallon 2 Gallon	1.60 2.50	1.50 2.25
Pungens	Colorado Spruce	l Gallon	1.00	.90
PINUS				
Mughus	Mugho Pine	l Gallon	1.20	1.10
	Scotch Pine		1.00	.90
TAXUS				<b></b>
Cuspidata Densiformis.	Compact Spreading Ye	ewl Gallon	1.10	1.00
Cuspidata Spreading	Spreading Japanese Y	ewl Gallon	1.10	1.00
Media Browni	Brown's Yew	l Gallon	1.10	1.00
Media Hatfieldi	Hatfield Yew	l Gallon	1.10	1.00
Media Hicksi	Hick's Yew	l Gallon	1.10	1.00
THUJA				- <b></b>
Occidentalis Nigra	Dark Green Arborvita	ael Gallon 5 Gallon	1.00 2.75	.90 2.50
Occidentalis Pyramidal	lisPyramidal Arborvita " "	el Gallon 5 Gallon	1.00 2.75	.90 2.50
Occidentalis Woodwardi	iGlobe Arborvitae	1 Gallon 5 Gallon	1.00 2.75	
	ORNAMENTAL	SHRUBS		
Varieties		Sizes <u>Available</u>	Cost 100	
HIBISCUS SYRIACUS (Althea - In Variety).		l Gallon	.75	.65
BERBERIS THUNBERGI (Green Barberry)		l Gallon	.75	.65
BERBERIS THUNBERGI ATR (Red Barberry)	OPURPUREA	l Gallon	.75	.65
CORNUS ELEGANTISSIMA (White Variegated Dogw	ood)	l Gallon	.75	.65

D. HILL NURSERY CO., DUNDEE, ILL. "Largest Evergreen Growers in America"

### ORNAMENTAL SHRUBS

COTINUS COGGYGRIA (Purple Smoke Tree)	
COTONEASTER APICULATA (Cranberry Cotoneaster)	65
COTONEASTER DIVARICATA (Spreading Cotoneaster)	55
COTONEASTER FISHBONE (New Spreading Cotoneaster)	55
EUONYMUS ALATUS COMPACTA (Burning Bush)	90
FORSYTHIA - Spring Glory (Golden Bells)	55
LIGUSTRUM OBTUSIFOLIUM VICARYI (Golden Vicary Privet)	15
LONICERA TATARICA ROSEA (Red Honeysuckle)	55
PHILADELPHUS CORONARIUS AUREA (Golden Mock Orange)	15
PHILADELPHUS VIRGINALIS (Double Flowering Mock Orange)	65
PRUNUS CISTENA (Purple Plum)	65
PRUNUS GLANDULOSA (Flowering Almond)	80
PRUNUS TRILOBA PLENA (Flowering Plum)	80
RIBES ALPINA (Alpine Currant)	65
SPIREA FROBELLI Gallon .75	65
VIBURNUM - In Variety	
WEIGELIA VANICEKI	

Prices in this leaflet are to the trade. Cash required with order. Terms: 2% - 10, net 30 days, to accounts with established credit.

D. HILL NURSERY CO., DUNDEE, ILL. "Largest Evergreen Growers in America"

### HANDY ORDER CARD!

### MAIL QUICK ...

D. HILL NURSERY CO. DUNDEE, ILLINOIS Gentlemen:

	DESCRIPTION		QUANTITY	PRICE	TUNOMA
					,
				-	
				<u> </u>	<del>                                     </del>
					-
SHIP VIA:	me truck line, express,	ON_			
			,		
FIRM NAME					
ADDRESS					
CITY		ZONE	STATE		
ORDERED BY:					
OKPEKED DI.	(Signat	Ture)			

D. HILL NURSERY CO., DUNDEE, ILL. "Largest Evergreen Growers in America"



If Mailed in the

United States Necessary

Postage Stamp

No



# R m P USINESS 00

First Class Permit No. 35, Sec. 34.9, P. L. & R., Dundee, Illinois

# D. HILL NURSERY CO.

# DUNDEE, ILLINOIS

### SELECTED ORNAMENTALS

	Sizes <u>Available</u>	Cost 100	
DIANTHUS (In Variety - Pinks)	.1 Gallon	.75	.65
FESTUCA GLAUCA (Blue Fescue Grass)	.l Gallon	.75	.65
MAIDEN HAIR FERN	.l Gallon	.75	.65
OSTRICH PLUME FERN	.l Gallon	.75	.65
YUCCA GLAUCA	.1 Gallon	.75	.65
BROADLEAF EVERGREENS			
EUONYMUS COLORATUS (Purple-Leaf Winter Creeper)	l Gallon	1.00	.90
EUONYMUS SARCOXIE (Upright Winter Creeper)	.2 Gallon	1.75	1.60
EUONYMUS VEGETUS (Big-Leaf Winter Creeper)	.1 Gallon	1.00	.90
VINES			
CLEMATIS	.1 Gallon	1.25	1.15
PARTHENOCISSUS TRICUSPIDATA VEITCHI (Boston Ivy)	.l Gallon	1.25	1.15

Plantainer-grown Evergreens are NOW BIG BUSINESS. This is a different and new kind of business -- it permits selling and planting at ANY time -- Spring, Summer, or Fall.

Plantainer-grown transplants easily, no seasonal restrictions, and with full assurance of continued plant growth. Customer satisfaction is always 100%. You too can sell Plantainer-grown.... profitably! Nursery stock listed herein is ready for shipment starting with the month as shown and through October.

Plan to come out to Dundee, and get a personal, on-the-spot acquaintance with Plantainer-grown Evergreens, and how important they can become in your selling activities.

If you cannot conveniently do so, we'll arrange to come see you, with samples. Begin your Plantainer-grown selling NOW!

### SHADE TREES

<u>Varieties</u>	Sizes Available	Cost 6	
ACER SACCHARINUM (Silver Maple) 14-12"	5 Gallon	7.50	
BETULA PAPYRIFERA (White Birch Clumps) 3-5 stem	5 Gallon	8.00	
FRAXINUS PENNSYLVANICA LANCOLATA (Green Ash) 1½-1½"	5 Gallon	6.50	
GLEDITISIA TRIACANTHUS INERMIS (Thornless Honey Locust) 6-8*	5 Gallon	6.50	
PLATANUS OCCIDENTALIS (Sycamore) 1월-1월"	5 Gallon	6.00	
QUERCUS PALUSTRIS (Pin Oak) 6-8	5 Gallon	6.00	
SALIX NIOBE (Golden Weeping Willow) 6-8*	5 Gallon	5.00	
SORBUS AUCUPARIA (Mountain Ash) 8-10	5 Gallon	7.00	
SMALL TREES			
ACER PALMATUM ATROPURPUREA (Dwarf Japanese Red Maple)	2 Gallon	2.50	
DWARF FRUIT TREES (Pear, Apple, Cherry)	5 Gallon	4.50	
MALUS (Flowering Crab - Red, White, Pink)	5 Gallon	2.25	2.00
PRUNUS TOMENTOSA (Nanking Cherry)	l Gallon	1.25	1.15
PERENNIAL			
ASTERS (in variety)	l Gallon	.75	.65
MUMS (in variety)	l Gallon	.75	.65

Truck Delivery can be arranged on orders for 250 or more plants. -- Lesser quantities will be loaded on your own truck, free of charge, at our nursery in Dundee. ---- Special 10-Unit Shipping Crate now available. Ideal for LCL handling by truck, to your back door. Approximate shipping weight (10 plants per crate) 75-80 lbs. A \$2.00 charge is made on each crate.

D. HILL NURSERY CO., DUNDEE, ILL. "Largest Evergreen Growers in America"

# New Flowering Quinces For Northern Zones

By H. R. Kemmerer and J. C. McDaniel

Assistant Professors of Horticulture, University of Illinois, Urbana, Ill.

Six selections of flowering quince developed for midwestern conditions by the department of horticulture of the University of Illinois soon will be registered and given cultivar names. All were grown from open-pollinated seeds collected from various chaenomeles selections at the Arnold Arboretum in 1922 by Dr. Arthur S. Colby, now emeritus professor of horticulture at the university.

The seed sources were principally Chaenomeles lagenaria. However, three of the six cultivars now selected from among the large seedling population originally grown by Dr. Colby (those numbered Illini 5, 9 and 18) may be as much as one-quarter C. japonica.

### Hardy to Zone 4

These six quinces were found to have good flower and growth characteristics. They also appear to be sufficiently different from existing cultivars to merit naming and introduction for use in the midwest and other areas. All have shown good hardiness in zone 4 and, in common with most other flowering quinces, should also be adapted to culture as far south as zone 8.

One of Dr. Colby's aims was to originate chaenomeles cultivars for dual - purpose use, both as ornamental shrubs and as sources of fruit for culinary use (primarily for flavor, pectin and acid to blend with apple or other fruits in jelly making).

While the (present) final selections have been made without regard to fruiting characteristics, it may be noted that the cultivar named for its originator Arthur Colby (Illini 9), when grown in proximity to other clones flowering at the same season to provide cross-pollination, will consistently set heavy crops of fruit, the fruits developing to larger size at maturity than is usual in C. lagenaria.



The white-flowering Starlight, with its upright branching pattern, is the tallest of the new quince varieties introduced by the University of Illinois.



Dr. Arthur S. Colby, professor emeritus, University of Illinois, examining one of his quince introductions.

Studies by Dr. Colby have borne out the general observation that cross-pollination is usually as necessary to satisfactory fruitfulness in C. lagenaria and C. japonica as it is with pear varieties. (C. sinensis, a more tender species not grown in Illinois, appears to be at least partially self-fertile, as is the common fruiting quince, Cydonia oblonga.) Even in mixed plantings, the Echo cultivar (Illini 12) produces very few fruits, its flowering being usually too late to receive pollen from the other clones at the proper time.

Plum curculio, codling moth and other insects attacking pome fruits must be controlled by spraying if any quince is to be consistently productive under Illinois conditions. Most of these cultivars also will benefit by fungicide applications to control quince leaf spot, though both Arthur Colby and Spring Fashion seem to be more resistant than many other quinces to defoliation from this cause

....

### Available from Nursery

Yearly examination of growth, floral and fruiting characteristics has been made both at the University of Illinois, Urbana, and for some 15 years at the D. Hill Nursery Co., Dundee, Ill., where test plantings of about 20 preliminary selections have been maintained. Observations were made by Dr. Colby, by members of the Hill staff and by the present authors

The University of Illinois does not have plants for sale. However, the D. Hill Nursery Co. has propagated these cultivars by bench grafting on apple and more recently by rooting of leafy cuttings under mist.

All of the presently named cultivars are available from the Hill company, either as plants or as cut-

### **NEW FLOWERING QUINCES**

tings. Some have already been available in the trade under the test numbers.

In the following descriptions, except for Starlight (Illini 17), the flower colors given are from the horticultural color chart of the Royal Horticultural Society.

Starlight (Illini 17) produces the tallest shrub among these cultivars. It is upright growing and multistemmed, with moderately thorny twigs. Its pure white flowers emerge from creamy-white buds. The five petals are cupped and incurved, and when fully open the flower is loose and has a diameter of one and three-quarters inches. Flowering is during the middle of the quince blossoming period. Young plants or stems have few flowers near the upper ends of their shoots.

The foliage is green, without any of the purple seen in most other clones. Little leaf development is evident at the time of flowering. A few small golden-yellow fruits are produced by Starlight at Urbana. Mutations to pink or red petal color occur at a low but consistent rate in this clone. Those involving whole branches have not been observed to revert to white.

High Noon (Illini 5) makes a vigorous upright spreading shrub with arching branches. The lateral development of the moderately thorny branches causes the plant to grow as wide as its height.

The outer petals of the double flowers are darker than those in the center, creating an excellent 2-tone effect. Prolific flower production occurs in midseason. The flowers when fully open are one and three-quarters inches in diameter. There are two or three rows of petals. The anthers show pale pink up to and including the period when the flowers are fully

open. The center of newly opened buds is French rose. Mature flowers are porcelain rose in color.

The green leaves are attractive. They are oblong and cuneate at the base. A fair amount of leaf development is evident at flowering. However, the arching branches expose the flowers without any hindrance from the foliage. Fruit production is of no consequence.

### Vase-Shaped Variety

Arthur Colby (Illini 9) is an excellent, moderately tall-growing plant (two-thirds the height of Starlight) with an upright spreading habit, which produces a vase-shaped plant. Its form and bold texture make it ideal for use as a solitary specimen. Some thorns are present.

The flower color is geranium lake. Bloom is prolific, and individual flowers are one and three-quarters to two inches in diameter. The petals are separated and slightly frilled, and the yellow anthers become prominent as the blossoms mature. Flower production occurs in midseason.

The glossy, green, narrow oblanceolate leaf has a slight purplish coloration, and the late-maturing fruits have an obovoid shape, a greenishyellow color and a smooth surface. They are larger than those of the other introductions and abundantly produced where cross-pollination oc-

Spring Fashion (Illini 10) is an outstanding variety. It is a mediumtall upright grower with stocky branches from the ground and relatively short lateral branches, all of which produce a bold texture effect. Thorns are present on the laterals.

The cup-shaped flowers are two inches in diameter. When newly opened they have two-tone petals, which are deep pink on the outside and white in the center. The petals deepen into a porcelain rose color as

the flower matures. The result is a general effect of pink apple blossoms in the middle of the quince blooming period. The flowers are somewhat like those of C. lagenaria Marmorata. They are larger.

Glossy, green, relatively large leaves are produced. They are purplish red when young. Some of this color is carried through into the mature leaves. The ribbed, green fruit is moderate in size.

### **Extends Blooming Period**

Echo (Illini 12) is a late-flowering variety, which will extend the blooming period of the quinces. The late flowering also protects the plant from spring freezes. The color of the showy buds and petals is claret rose. The flowers are of medium size, approximately one and one-half inches in diameter, and the round full petals overlap to the point of creating a semidouble effect. Flowers are produced to within three inches of the top of the previous year's shoot.

Attractive green foliage is produced late, and there is only a scant fruit production. This may be due to inadequate cross-pollination. Its tall, narrow, upright growth habit makes this plant suitable for use as a hedge. It is almost thornless.

Red Sprite (Illini 18) is a relatively thornless variety with a short but upright growth habit and little lateral branch development. It is the most compact of these introductions, seldom extending above knee height. The moderately late-appearing jasper-red flowers are one and threequarters inches in diameter and have somewhat twisted overlapping petals which create a frilled effect.

An attractive foliage effect is produced by obovate, purplish-green leaves. Attractive and early-maturing greenish-yellow fruit with a red blush is freely produced.

REPRINTED FROM

AMERICAN NURSERYMAN

May 1, 1961

### WILT-PRUF

Protects Your Valuable Plant Material Against Damaging Moisture Loss in Hot and Cold Weather.

What WILT-PRUF IS . . . WILT-PRUF is a plastic latex liquid. When plant material is sprayed or dipped in WILT-PRUF, it forms a colorless film which retards normal moisture loss. In lining out, in transplanting, in late-season planting, and under certain adverse weather conditions, this protection against drying out prevents the loss of valuable plant material and eliminates the need for costly replacements. (In due time, the WILT-PRUF coating wears away.)

**Protection in Summer...** WILT-PRUF coating enables plants to retain their vital moisture while new moisture-absorbing roots are being formed in their new locations. This prevents the most common cause of transplanting loss.



**Protection in Winter . . .** Winter sun and wind promote evaporation while the frozen ground prevents the intake of additional moisture. WILT-PRUF winter coating retards evaporation, keeps plants healthier and more beautiful.



**Protection Against Pests** . . . When applied with WILT-PRUF, insecticides and fungicides stick to plant surfaces longer. The number of applications are greatly reduced, saving material, time and labor. Always add WILT-PRUF last.



**Protection in Transit** . . . Shipments of nursery stock, and other ornamental plant material, arrive at their destinations looking fresher and more attractive when protected with WILT-PRUF.



**Preserves Christmas Trees and Greens**... Christmas Trees sprayed with WILT-PRUF retain their needles, look greener and fresher too.

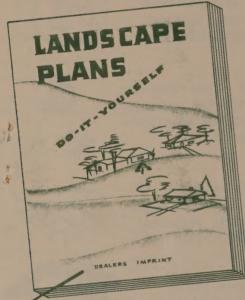


How to Handle WILT-PRUF . . . WILT-PRUF comes in concentrated form. For protecting plants against drying out, mix 1 part WILT-PRUF with 4 to 9 parts water, according to directions on label. As a carrier for pesticides use 1 pint WILT-PRUF to 100 gallons of water. WILT-PRUF may be used in any spray equipment except gear pumps with close tolerances.

PRICING BASIS (F.O.B. Dundee, III.)		
CONTAINER	APPROX. WEIGHT	EACH, NET
1 Gallon	14 lbs.	\$ 7.00
4/1 Gallon (Case)	60 lbs.	26.40
5 Gallon	55 lbs.	30.75



# The Newest Do-it-Yourself LANDSCAPE PLAN BOOK



WITH YOUR OWN IMPRINT use as a Gift to Your Best Customers, Promote Sales as a Premium or Sell!

Big 8½ x 11 inch size. Packed with 100's of New, Easy-to-Do Ideas, Cut-outs and Working Blueprints to Help You Save Money. Written by a Practical Landscape Expert.

CUT OUT AND MAIL TODAY!

D. HILL NURSERY CO., DUNDEE, ILL.
Please ship me your new
"Landscape Plan Books"
100 for \$35.... 200 for \$55.... 500 for\$130...

Name		
Street		
City	State	

(Please Remit Full Amount)

### TO HELP YOU SELL MORE NURSERY MERCHANDISE!

### Here's What the Book does:

- Makes Landscape Planning Easy and More Fun
- Sells Landscaping to Increase Property Value
- Sells Landscaping to Increase Home Beauty

## ORDER TODAY . . . Get Set for the Business Boom Ahead!

More houses are being built every day . . . More money is being spent every year on shrubbery and trees . . . get your share of sales.

NATIONALLY ADVERTISED IN
HOUSE AND GARDEN AND LIVING
MAGAZINES for 50c each

BE SURE AND PRINT OR TYPE YOUR BUSINESS NAME AND ADDRESS 100 for \$35, 200 for \$55, 500 for \$130 F.O.B. Dundee, Illinois



# NURSERY COMPANY

DUNDEE, ILL. Phone HAzel 6-3451
Largest Evergreen Growers in America